

BUTANE - PROPANE E+ HOSE

HOSES › Flexible pipes for technical gases

Pipe for the passage of Butane and Propane gas under pressure

For tankers for the distribution and unloading of LPG (in liquid or gaseous phase) or for natural GAS (Methane) under conditions of use defined by the EN 1762-2018 standard.

Flexible and lightweight, excellent bending radius.

Excellent abrasion resistance of the outer covering.

Static electricity dissipation ensured by the tube and welding braid.

Micro-perforated cover for the transport of combustible gases. Excellent resistance to oil.

UNDERLAYER - LPG resistant NBR, smooth, black,

REINFORCEMENT - two TEXTILE braids + 2 built-in electric cables for electrostatic discharge.

COVER - BLACK RUBBER CR resistant to oils and weathering

Working temperature range : -30° to +70°C

Electrical properties: conductive tube, $R < 10^6 \Omega/\text{kg}$.

E+ VERSION : with 4 built-in electrical cables (electrical continuity type M)

Diameter internal	Thickness Wall	Diameter external	Pressure of exercise	Pressure of explosion	Radius of curvature	Weight	Rolls
mm	mm	mm	bar	bar	mm	Kg/m	m
12.7	5	22.7	25	100	100	0.38	100
15.9	5	25.9	25	100	125	0.30	40
19.0	6	31	25	100	160	0.59	40
25.0	6.5	38	25	100	200	0.73	40
25.0	6.5	38	25	100	200	0.73	40
32.0	6.5	45	25	100	250	0.92	40
32.0	6.5	45	25	100	250	0.92	40
38.0	7	52	25	100	320	1.16	30
50.0	8	66	25	100	400	1.60	40
75.0	9	93	25	100	650	2.83	40
100	10	120	25	100	720	4.37	40
150	12	174	25	100	1000	7.94	20



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